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Apr 19, 2007

PGPUB-DOCUMENT-NUMBER: 20070087014

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DOCUMENT-IDENTIFIER: US 20070087014 A1

TITLE: Polysaccharide-staphylococcal surface adhesin carrier protein conjugates for immunization against nosocomial infections

PUBLICATION-DATE: April 19, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Pavliak; Viliam	Montebello	NY	US
Baker; Steven Morris	Highland Mills	NY	US
Pillai; Subramonia Padmanaba	Pomona	NY	US
Patti; Joseph M.	Cumming	GA	US
Prater; Bradley D.	Atlanta	GA	US

US-CL-CURRENT: [424/203.1](#); [424/243.1](#), [530/395](#)

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☐ 1: [Shen H, Wang ZY.](#)[Related Articles, Links](#)

Expressional analysis of an EREBP transcription factor gene OsEBP-89 in rice.

Acta Biochim Biophys Sin (Shanghai). 2004 Jan;36(1):21-6.

PMID: 14732870 [PubMed - indexed for MEDLINE]

☐ 2: [Joyce JG, Abeygunawardana C, Xu Q, Cook JC, Hepler R, Przysiecki CT, Grimm KM, Roper K, Ip CC, Cope L, Montgomery D, Chang M, Campie S, Brown M, McNeely TB, Zorman J, Maira-Litran T, Pier GB, Keller PM, Jansen KU, Mark GE.](#)

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Isolation, structural characterization, and immunological evaluation of a high-molecular-weight exopolysaccharide from *Staphylococcus aureus*.

Carbohydr Res. 2003 Apr 22;338(9):903-22.

PMID: 12681914 [PubMed - indexed for MEDLINE]

☐ 3: [Knobloch JK, Horstkotte MA, Rohde H, Mack D.](#)

[Related Articles, Links](#)

Evaluation of different detection methods of biofilm formation in *Staphylococcus aureus*.

Med Microbiol Immunol. 2002 Oct;191(2):101-6. Epub 2002 Jun 29.

PMID: 12410349 [PubMed - indexed for MEDLINE]

☐ 4: [McKenney D, Pouliot K, Wang Y, Murthy V, Ulrich M, Doring G, Lee JC, Goldmann DA, Pier GB.](#)

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Vaccine potential of poly-1-6 beta-D-N-succinylglucosamine, an immunoprotective surface polysaccharide of *Staphylococcus aureus* and *Staphylococcus epidermidis*.

J Biotechnol. 2000 Sep 29;83(1-2):37-44. Review.

PMID: 11000458 [PubMed - indexed for MEDLINE]

☐ 5: [McKenney D, Pouliot KL, Wang Y, Murthy V, Ulrich M, Doring G, Lee JC, Goldmann DA, Pier GB.](#)

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Broadly protective vaccine for *Staphylococcus aureus* based on an in vivo-expressed antigen.

Science. 1999 May 28;284(5419):1523-7.

PMID: 10348739 [PubMed - indexed for MEDLINE]

☐ 6: [Schroder JM, Toyka KV, Hartung HP.](#)

[Related Articles, Links](#)

11th meeting of the Peripheral Nerve Study Group (PNSG). "Klostergut Jakobsberg", Boppard, Germany 29 July-1 August 1993.

Neuromuscul Disord. 1995 Jan;5(1):75-7. No abstract available.

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- ☐ 1: [Cerca N, Jefferson KK, Maira-Litran T, Pier DB, Kelly-Quintos C, Goldmann DA, Azeredo J, Pier GB.](#) Related Articles, Links

 Molecular basis for preferential protective efficacy of antibodies directed to the poorly-acetylated form of staphylococcal poly-N-acetyl- β -(1-6)-glucosamine.

Infect Immun. 2007 Apr 30; [Epub ahead of print]

PMID: 17470540 [PubMed - as supplied by publisher]


- ☐ 2: [Cerca N, Maira-Litran T, Jefferson KK, Grout M, Goldmann DA, Pier GB.](#) Related Articles, Links

 Protection against Escherichia coli infection by antibody to the Staphylococcus aureus poly-N-acetylglucosamine surface polysaccharide.

Proc Natl Acad Sci U S A. 2007 May 1;104(18):7528-33. Epub 2007 Apr 19.

PMID: 17446272 [PubMed - in process]


- ☐ 3: [O'Gara JP.](#) Related Articles, Links

 ica and beyond: biofilm mechanisms and regulation in Staphylococcus epidermidis and Staphylococcus aureus.

FEMS Microbiol Lett. 2007 May;270(2):179-88. Epub 2007 Apr 10.

PMID: 17419768 [PubMed - in process]


- ☐ 4: [O'Neill E, Pozzi C, Houston P, Smyth D, Humphreys H, Robinson DA, O'gara JP.](#) Related Articles, Links

 Association between Methicillin Susceptibility and Biofilm Regulation in Staphylococcus aureus Isolates from Device-Related Infections.

J Clin Microbiol. 2007 May;45(5):1379-88. Epub 2007 Feb 28.

PMID: 17329452 [PubMed - in process]


- ☐ 5: [Chaignon P, Sadovskaya I, Ragunah C, Ramasubbu N, Kaplan JB, Jabbouri S.](#) Related Articles, Links

 Susceptibility of staphylococcal biofilms to enzymatic treatments depends on their chemical composition.

Appl Microbiol Biotechnol. 2007 May;75(1):125-132. Epub 2007 Jan 13.

PMID: 17221196 [PubMed - as supplied by publisher]

- ☐ 6: [Shreffler WG, Castro RR, Kucuk ZY, Charlop-Powers Z, Grishina G, Yoo S, Burks AW, Sampson HA.](#) Related Articles, Links

 The major glycoprotein allergen from Arachis hypogaea, Ara h 1, is a ligand of dendritic cell-specific ICAM-grabbing nonintegrin and acts as a Th2 adjuvant in vitro.

- ☐ 7: [Cerca N, Jefferson KK, Oliveira R, Pier GB, Azeredo J.](#) [Related Articles, Links](#)



Comparative antibody-mediated phagocytosis of Staphylococcus epidermidis cells grown in a biofilm or in the planktonic state.

Infect Immun. 2006 Aug;74(8):4849-55.
PMID: 16861673 [PubMed - indexed for MEDLINE]

- ☐ 8: [Sadovskaya I, Chaignon P, Kogan G, Chokr A, Vinogradov E, Jabbouri S.](#) [Related Articles, Links](#)



Carbohydrate-containing components of biofilms produced in vitro by some staphylococcal strains related to orthopaedic prosthesis infections.

FEMS Immunol Med Microbiol. 2006 Jun;47(1):75-82.
PMID: 16706790 [PubMed - indexed for MEDLINE]

- ☐ 9: [Kelly-Quintos C, Cavacini LA, Posner MR, Goldmann D, Pier GB.](#) [Related Articles, Links](#)



Characterization of the opsonic and protective activity against Staphylococcus aureus of fully human monoclonal antibodies specific for the bacterial surface polysaccharide poly-N-acetylglucosamine.

Infect Immun. 2006 May;74(5):2742-50.
PMID: 16622211 [PubMed - indexed for MEDLINE]

- ☐ 10: [Kelly-Quintos C, Kropec A, Briggs S, Ordonez CL, Goldmann DA, Pier GB.](#) [Related Articles, Links](#)



The role of epitope specificity in the human opsonic antibody response to the staphylococcal surface polysaccharide poly N-acetyl glucosamine.

J Infect Dis. 2005 Dec 1;192(11):2012-9. Epub 2005 Nov 1.
PMID: 16267775 [PubMed - indexed for MEDLINE]

- ☐ 11: [Kropec A, Maira-Litran T, Jefferson KK, Grout M, Cramton SE, Gotz F, Goldmann DA, Pier GB.](#) [Related Articles, Links](#)



Poly-N-acetylglucosamine production in Staphylococcus aureus is essential for virulence in murine models of systemic infection.

Infect Immun. 2005 Oct;73(10):6868-76.
PMID: 16177366 [PubMed - indexed for MEDLINE]

- ☐ 12: [Maira-Litran T, Kropec A, Goldmann DA, Pier GB.](#) [Related Articles, Links](#)



Comparative opsonic and protective activities of Staphylococcus aureus conjugate vaccines containing native or deacetylated Staphylococcal Poly-N-acetyl-beta-(1-6)-glucosamine.

Infect Immun. 2005 Oct;73(10):6752-62. Erratum in: Infect Immun. 2005 Nov;73(11):7789.
PMID: 16177353 [PubMed - indexed for MEDLINE]

- ☐ 13: [Toledo-Arana A, Merino N, Vergara-Irigaray M, Debarbouille M, Penades JR, Lasa I.](#) [Related Articles, Links](#)



Staphylococcus aureus develops an alternative, ica-independent biofilm in the absence of the arlRS two-component system.

J Bacteriol. 2005 Aug;187(15):5318-29.
PMID: 16030226 [PubMed - indexed for MEDLINE]

- ☐ 14: [Tormo MA, Knecht E, Gotz F, Lasa I, Penades JR.](#) [Related Articles, Links](#)



Bap-dependent biofilm formation by pathogenic species of Staphylococcus: evidence of horizontal gene transfer?

Microbiology. 2005 Jul;151(Pt 7):2465-75.
PMID: 16000737 [PubMed - indexed for MEDLINE]

- ☐ 15: [Tormo MA, Marti M, Valle J, Manna AC, Cheung AL, Lasa I, Penades JR.](#) [Related Articles](#), [Links](#)



SarA is an essential positive regulator of Staphylococcus epidermidis biofilm development.

J Bacteriol. 2005 Apr;187(7):2348-56.
PMID: 15774878 [PubMed - indexed for MEDLINE]

- ☐ 16: [Poma A, Spano L, Pittaluga E, Tucci A, Palladino L, Limongi T.](#) [Related Articles](#), [Links](#)



Interactions between saporin, a ribosome-inactivating protein, and DNA: a study by atomic force microscopy.

J Microsc. 2005 Jan;217(Pt 1):69-74.
PMID: 15655064 [PubMed - indexed for MEDLINE]

- ☐ 17: [Cerca N, Pier GB, Vilanova M, Oliveira R, Azeredo J.](#) [Related Articles](#), [Links](#)



Influence of batch or fed-batch growth on Staphylococcus epidermidis biofilm formation.

Lett Appl Microbiol. 2004;39(5):420-4.
PMID: 15482432 [PubMed - indexed for MEDLINE]

- ☐ 18: [Jefferson KK, Pier DB, Goldmann DA, Pier GB.](#) [Related Articles](#), [Links](#)



The teicoplanin-associated locus regulator (TcaR) and the intercellular adhesin locus regulator (IcaR) are transcriptional inhibitors of the ica locus in Staphylococcus aureus.

J Bacteriol. 2004 Apr;186(8):2449-56.
PMID: 15060048 [PubMed - indexed for MEDLINE]

- ☐ 19: [Maira-Litran T, Kropec A, Goldmann D, Pier GB.](#) [Related Articles](#), [Links](#)



Biologic properties and vaccine potential of the staphylococcal poly-N-acetyl glucosamine surface polysaccharide.

Vaccine. 2004 Feb 17;22(7):872-9. Review.
PMID: 15040940 [PubMed - indexed for MEDLINE]

- ☐ 20: [Cucarella C, Tormo MA, Ubeda C, Trottonda MP, Monzon M, Peris C, Amorena B, Lasa I, Penades JR.](#) [Related Articles](#), [Links](#)



Role of biofilm-associated protein bap in the pathogenesis of bovine Staphylococcus aureus.

Infect Immun. 2004 Apr;72(4):2177-85.
PMID: 15039341 [PubMed - indexed for MEDLINE]

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- ☐ 21: [Valle J, Toledo-Arana A, Berasain C, Ghigo JM, Amorena B, Penades JR, Lasa I.](#) [Related Articles](#), [Links](#)



SarA and not sigmaB is essential for biofilm development by *Staphylococcus aureus*.

Mol Microbiol. 2003 May;48(4):1075-87.

PMID: 12753197 [PubMed - indexed for MEDLINE]

- ☐ 22: [Maira-Litran T, Kropec A, Abeygunawardana C, Joyce J, Mark G 3rd, Goldmann DA, Pier GB.](#) [Related Articles](#), [Links](#)



Immunochemical properties of the staphylococcal poly-N-acetylglucosamine surface polysaccharide.

Infect Immun. 2002 Aug;70(8):4433-40.

PMID: 12117954 [PubMed - indexed for MEDLINE]

- ☐ 23: [Barbieri L, Bolognesi A, Valbonesi P, Polito L, Olivieri F, Stirpe F.](#) [Related Articles](#), [Links](#)



Polynucleotide: adenosine glycosidase activity of immunotoxins containing ribosome-inactivating proteins.

J Drug Target. 2000;8(5):281-8.

PMID: 11328656 [PubMed - indexed for MEDLINE]

- ☐ 24: [Barbieri L, Valbonesi P, Righi F, Zuccheri G, Monti F, Gorini P, Samori B, Stirpe F.](#) [Related Articles](#), [Links](#)



Polynucleotide: Adenosine glycosidase is the sole activity of ribosome-inactivating proteins on DNA.

J Biochem (Tokyo). 2000 Nov;128(5):883-9.

PMID: 11056402 [PubMed - indexed for MEDLINE]

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Extracellular carbohydrate-containing polymers of a model biofilm-producing strain, *Staphylococcus epidermidis* RP62A.
Infect Immun. 2005 May;73(5):3007-17.
PMID: 15845508 [PubMed - indexed for MEDLINE]

☐ 2: [Fonseca AP, Granja PL, Nogueira JA, Oliveira DR, Barbosa MA.](#) Related Articles, Links



Staphylococcus epidermidis RP62A adhesion to chemically modified cellulose derivatives.
J Mater Sci Mater Med. 2001 Jun;12(6):543-8.
PMID: 15348271 [PubMed]

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Infect Immun. 2002 Aug;70(8):4433-40.
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Vaccine potential of poly-1-6 beta-D-N-succinylglucosamine, an immunoprotective surface polysaccharide of *Staphylococcus aureus* and *Staphylococcus epidermidis*.
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PMID: 11000458 [PubMed - indexed for MEDLINE]

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The *ica* locus of *Staphylococcus epidermidis* encodes production of the capsular polysaccharide/adhesin.
Infect Immun. 1998 Oct;66(10):4711-20.
PMID: 9746568 [PubMed - indexed for MEDLINE]

☐ 6: [Higashi JM, Wang IW, Shlaes DM, Anderson JM, Marchant RE.](#) Related Articles, Links



Adhesion of *Staphylococcus epidermidis* and transposon mutant strains to hydrophobic polyethylene.
J Biomed Mater Res. 1998 Mar 5;39(3):341-50.
PMID: 9468041 [PubMed - indexed for MEDLINE]

☐ 7: [Hubner J, Kropec A.](#) Related Articles, Links

-  **Cross infections due to coagulase-negative staphylococci in high-risk patients.**
Zentralbl Bakteriol. 1995 Dec;283(2):169-74. Review.
PMID: 8825108 [PubMed - indexed for MEDLINE]
- ☐ **8:** Shiro H, Meluleni G, Groll A, Muller E, Tosteson TD, Goldmann DA, Pier GB. [Related Articles](#), [Links](#)
-  **The pathogenic role of Staphylococcus epidermidis capsular polysaccharide/adhesin in a low-inoculum rabbit model of prosthetic valve endocarditis.**
Circulation. 1995 Nov 1;92(9):2715-22.
PMID: 7586377 [PubMed - indexed for MEDLINE]
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-  **Lectin-biotin assay for slime present in in situ biofilm produced by Staphylococcus epidermidis using transmission electron microscopy (TEM).**
J Ind Microbiol. 1995 Sep;15(3):156-61.
PMID: 8519472 [PubMed - indexed for MEDLINE]
- ☐ **10:** Shiro H, Muller E, Gutierrez N, Boisot S, Grout M, Tosteson TD, Goldmann D, Pier GB. [Related Articles](#), [Links](#)
-  **Transposon mutants of Staphylococcus epidermidis deficient in elaboration of capsular polysaccharide/adhesin and slime are avirulent in a rabbit model of endocarditis.**
J Infect Dis. 1994 May;169(5):1042-9.
PMID: 8169389 [PubMed - indexed for MEDLINE]
- ☐ **11:** Muller E, Takeda S, Shiro H, Goldmann D, Pier GB. [Related Articles](#), [Links](#)
-  **Occurrence of capsular polysaccharide/adhesin among clinical isolates of coagulase-negative staphylococci.**
J Infect Dis. 1993 Nov;168(5):1211-8.
PMID: 8228355 [PubMed - indexed for MEDLINE]
- ☐ **12:** Muller E, Hubner J, Gutierrez N, Takeda S, Goldmann DA, Pier GB. [Related Articles](#), [Links](#)
-  **Isolation and characterization of transposon mutants of Staphylococcus epidermidis deficient in capsular polysaccharide/adhesin and slime.**
Infect Immun. 1993 Feb;61(2):551-8.
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Circulation. 1991 Dec;84(6):2539-46.
PMID: 1959203 [PubMed - indexed for MEDLINE]
- ☐ **14:** Kojima Y, Tojo M, Goldmann DA, Tosteson TD, Pier GB. [Related Articles](#), [Links](#)
-  **Antibody to the capsular polysaccharide/adhesin protects rabbits against catheter-related bacteremia due to coagulase-negative staphylococci.**
J Infect Dis. 1990 Aug;162(2):435-41.
PMID: 2373873 [PubMed - indexed for MEDLINE]

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